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	ccc Pro	gac Asp	ccg Pro	tct Ser 20	tcc Ser	ttg Leu	Gly ggg	ttt Phe	gga Gly 25	caa Gln	tat Tyr	ttt Phe	aca Thr	gat Asp 30	tat Tyr	atg Met	96
	ttt Phe	gtg Val	atg Met 35	gac Asp	tac Tyr	gaa Glu	gag Glu	ggg Gly 40	att Ile	gga Gly	tgg Trp	cat His	cat His 45	ccg Pro	aga Arg	att Ile	144
	gcg Ala	ccg Pro 50	tac Tyr	gca Ala	ccg Pro	ctt Leu	acg Thr 55	ctt Leu	gat Asp	ccg Pro	tct Ser	tca Ser 60	tct Ser	gtt Val	ttt Phe	cat His	192
	tac Tyr 65	ggc	cag Gln	gct Ala	gtt Val	ttt Phe 70	gaa Glu	gga Gly	tta Leu	aaa Lys	gca Ala 75	tac Tyr	aga Arg	aca Thr	gac Asp	gac Asp 80	240
	ggc Gly	agg Arg	gtg Val	ctg Leu	ctg Leu 85	ttc Phe	cgt Arg	ccg Pro	gat Asp	caa Gln 90	Asn	atc Ile	aaa Lys	cgg Arg	ctg Leu 95	aac Asn	288

	tcg Ser															336
	gag Glu															384
	gaa Glu 130															432
	ccg Pro															480
	ctt Leu															528
	aga Arg															576
	Gly															624
	cgg Arg 210															672
	atc Ile															720
	gtc Val															768
	agc Ser															816
ggc Gly	att Ile	ccg Pro 275	gtt Val	cgt Arg	gaa Glu	gag Glu	aga Arg 280	ata Ile	tcg Ser	att Ile	gat Asp	gag Glu 285	gtg Val	tat Tyr	gcg Ala	864
	tct Ser 290															912
	gtc Val															960
	gta Val															1008
acg	ata	aca	gat	att	cag	ctt	ggc	aag	gta	aaa	ggc	ccg	ttt	aac	tgg	1056

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Ala Pro Tyr Ala Pro Leu Thr Leu Asp Pro Ser Ser Ser Val Phe His 50 55 60

Tyr Gly Gln Ala Val Phe Glu Gly Leu Lys Ala Tyr Arg Thr Asp Asp 65 70 75 80

Gly Arg Val Leu Leu Phe Arg Pro Asp Gln Asn Ile Lys Arg Leu Asn 85 90 95

Arg Ser Cys Glu Arg Met Ser Met Pro Pro Leu Asp Glu Glu Leu Val 100 105 110

Leu Glu Ala Leu Thr Gln Leu Val Glu Leu Glu Lys Asp Trp Val Pro 115 120 125

Lys Glu Lys Gly Thr Ser Leu Tyr Ile Arg Pro Phe Val Ile Ala Thr 130 135 140

Glu Pro Ser Leu Gly Val Lys Ala Ser Arg Ser Tyr Thr Phe Met Ile 145 150 155 160

Val Leu Ser Pro Val Gly Ser Tyr Tyr Gly Asp Asp Gln Leu Lys Pro 165 170 175

Val Arg Ile Tyr Val Glu Asp Glu Tyr Val Arg Ala Val Asn Gly Gly
180 185 190

Val Gly Phe Ala Lys Thr Ala Gly Asn Tyr Ala Ala Ser Leu Gln Ala 195 200 205

Gln Arg Lys Ala Asn Glu Leu Gly Tyr Asp Gln Val Leu Trp Leu Asp 210 215 220

Ala Ile Glu Lys Lys Tyr Val Glu Glu Val Gly Ser Met Asn Ile Phe 225 230 235 240

Phe Val Ile Asn Gly Glu Ala Val Thr Pro Ala Leu Ser Gly Ser Ile 245 250 255